COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

PHOENIX HOUSING CORPORATION)
COMPLAINANT	}
v.	CASE NO. 92-115
KENTUCKY UTILITIES COMPANY	\(\)
DEFENDANT	;

ORDER

Housing") shall file the original and 12 copies of the following information with the Commission, with a copy to all parties of record, within 14 days from the date of this Order. If the information cannot be provided by this date, Phoenix Housing should submit a motion for an extension of time stating the reason a delay is necessary and include a date by which it will be furnished. Such motion will be considered by the Commission. Phoenix Housing shall furnish with each response the name of the witness who will be available at the public hearing for responding to questions concerning each item of information requested.

- 1. List the names and addresses of all similar facilities designed for the handicapped in Kentucky.
- 2. Provide a copy of the Housing and Urban Development ("HUD") grant to Phoenix Housing and any HUD guidelines or specifications for construction and ownership of housing for the handicapped.

- 3. Is there any guarantee or agreement that this structure will not ever be used for any other purpose than for that which is outlined in the HUD grant application? If so, provide such documentation.
- 4. Under what rate schedule would Kentucky Utilities Company ("Kentucky Utilities") serve the proposed facility if a master meter is installed? If individual meters are installed?
- 5. What is the cost of construction for the master meter as compared to individual meters?
- 6. If master metering of electricity is allowed, how does Phoenix Housing plan to recover the cost of electricity provided to the residents of the proposed apartment facility?
- 7. Commission Regulation 807 KAR 5:046 requires an applicant for master metering to show that "the costs of purchasing and installing separate meters in the building [i.e., individual metering] are greater than the long-run benefits of individual metering to the consumers of electricity at the building."
- a. Has Phoenix Housing conducted any studies to determine the long-run benefits of master metering to the residents of its proposed apartment facility? If such studies have been conducted, provide a copy of the study.
- b. Has Phoenix Housing performed any study to determine the long-run benefits of individual metering to the residents? If yes, provide a copy of such study.

- c. Why does Phoenix Housing believe that long-run benefits of master metering exceed the cost of installing individual meters?
- d. Provide an estimate of the cost of purchasing and installing individual meters for each residential unit in the proposed apartment facility. Provide a breakdown and description of all costs. List and explain any assumptions made in arriving at this estimate.
- e. Provide an estimate of the cost of purchasing and installing master metering at the proposed apartment facility. Provide a breakdown and description of all costs. List and explain any assumptions made in arriving at this estimate.
- 8. Has Phoenix Housing or any related business entity applied to regulatory agencies in other states for approval of master metering of electricity for facilities similar in design and function to the proposed apartment facility? If yes, identify these state regulatory bodies and provide a copy of any decision on such requests.
- 9. How much would the average resident of Phoenix Housing pay for his electricity consumption if master metering is permitted? State all assumptions made in arriving at your answer. Show all calculations.
- 10. How much would the average resident of Phoenix Housing pay for his electricity consumption if individual metering is required? State all assumptions made in arriving at your answer. Show all calculations.

- ll. What total annual operating cost associated with the metering of electricity will be incurred by Phoenix Housing if individual metering of Phoenix Housing is required? Show all calculations. State all assumptions made in arriving at this amount. Provide a breakdown of all costs.
- 12. What total annual operating cost associated with the metering of electricity will be incurred by Phoenix Housing if master metering of Phoenix Housing is permitted? Show all calculations. State all assumptions made in arriving at this amount. Provide a breakdown of all costs.
- 13. How does Phoenix Housing plan to recover the total meter cost, including materials and labor, associated with master metering? How is this recovery of cost a benefit to the consumers of the electricity as compared to individual metering where the utility could directly bill the consumer?
- 14. Has Phoenix Housing conducted a financial feasibility study? If yes, provide a copy.
- 15. Provide in detail the electrical equipment to be installed under the assumption of master metering and explain how any of this equipment may be used to control electricity consumption in each individual unit.
- 16. Explain any other means Phoenix Housing will employ to reduce or limit electricity consumption of the individual residential units if master metering is installed.

Done at Frankfort, Kentucky, this 6th day of May, 1992.

PUBLIC SERVICE COMMISSION

For the Commission

ATTEST:

Executive Director, Acting